

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Jeffrey A. Von Arx et al.	Examiner:	George Manuel
Serial No.:	10/025,183	Group Art Unit:	3762
Filed:	December 19, 2001	Docket:	279.391US1
Title:	AN IMPLANTABLE MEDICAL DEVICE WITH TWO OR MORE TELEMETRY SYSTEMS		

INFORMATION DISCLOSURE STATEMENT

MS: RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

INFORMATION DISCLOSURE STATEMENT

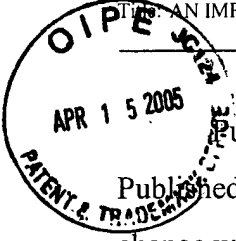
Serial No :10/025,183

Filing Date: December 19, 2001

Title: AN IMPLANTABLE MEDICAL DEVICE WITH TWO OR MORE TELEMETRY SYSTEMS

Page 2

Dkt: 279.391US1



Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

JEFFREY A. VON ARX ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6911

Date

April 13, 2005

By

David W. Black
David W. Black
Reg. No. 42,331

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13 day of April, 2005.

Name

Paula Suomy

Signature

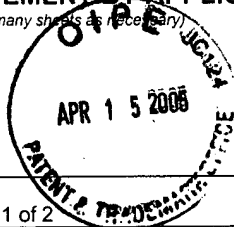
Paula Suomy

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 1 of 2

Complete if Known

Application Number	10/025,183
Filing Date	December 19, 2001
First Named Inventor	Von Arx, Jeffrey
Group Art Unit	3762
Examiner Name	Manuel, George

Attorney Docket No: 279.391US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2001/0027331 A1	10/04/2001	Thompson, D. L.	03/30/2001
	US-2002/0013614 A1	01/31/2002	Thompson, D. L.	06/22/2001
	US-2002/0147388 A1	10/10/2002	Mass, W. R., et al.	04/06/2001
	US-2004/0102815 A1	05/27/2004	Balczewski, R. A., et al.	11/20/2003
	US-2004/0260363 A1	12/23/2004	Arx, J. A., et al.	06/23/2003
	US-4,543,954	10/01/1985	Cook, W. A., et al.	10/17/1983
	US-4,945,909	08/07/1990	Fearnot, N. E., et al.	06/06/1989
	US-5,350,412	09/27/1994	Hoegnelid, K., et al.	04/26/1993
	US-5,370,666	12/06/1994	Lindberg, J., et al.	06/07/1993
	US-5,683,432	11/04/1997	Goedeke, S. D., et al.	01/11/1996
	US-5,752,977	05/19/1998	Grevious, J. J., et al.	04/15/1997
	US-5,843,139	12/01/1998	Goedeke, S. D., et al.	03/12/1997
	US-6,093,146	07/25/2000	Filangeri, E. M.	06/05/1998
	US-6,424,867	07/23/2002	Snell, J. D., et al.	09/30/1999
	US-6,443,891	09/03/2002	Grevious, J. J.	09/20/2000
	US-6,482,154	11/19/2002	Haubrich, G. J., et al.	08/02/2000
	US-6,564,104	05/13/2003	Nelson, C. G., et al.	12/20/2000
	US-6,564,105	05/13/2003	Starkweather, T. J., et al.	01/22/2001
	US-6,577,901	06/10/2003	Thompson, D. L., et al.	06/22/2001
	US-6,600,952	07/29/2003	Snell, J. D., et al.	05/30/2002
	US-6,602,191	08/05/2003	Quy, R. J.	12/15/2000
	US-6,622,050	09/16/2003	Thompson, D. L.	09/16/2003
	US-2003/0149459 A1	08/07/2003	Von Arx, Jeffrey A., et al.	02/07/2002

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
--------------------	---------------------	------------------	---	----------------

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

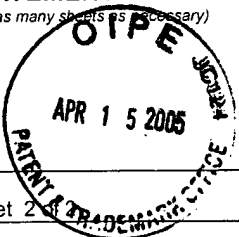
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 2 of 2

Complete if Known

Application Number	10/025,183
Filing Date	December 19, 2001
First Named Inventor	Von Arx, Jeffrey
Group Art Unit	3762
Examiner Name	Manuel, George

Attorney Docket No: 279.391US1

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		QUILES, SYLVIA, "AUTOMATIC POWER CONTROL FOR A RADIO FREQUENCY TRANSCEIVER OF AN IMPLANTABLE DEVICE", <u>Application</u> Serial No. 10/914,496, Filed August 9, 2004 Attorney Docket No. 279.804US1, 23 pgs.	
		QUILES, S., "TELEMETRY SWITCHOVER STATE MACHINE WITH FIRMWARE PRIORITY CONTROL", <u>Application Serial No. 10/914,499, filed</u> August 9, 2004 (Attorney Docket No. 279.772US1), 30 pgs.	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached